

CLAIMS

1. An apparatus adapted to disseminate volatile liquid into an atmosphere from a reservoir,
the transfer to atmosphere being achieved by means of a porous transfer member that
5 transfers liquid from the reservoir to an evaporation surface, the evaporation surface
being a capillary sheet in liquid transfer contact with and extending substantially
transversely from the transfer member, and being further characterized in that the
material of the sheet is a plastics material having a Shore D hardness of from around 50
to 80 and a thickness of from 0.75 – 1.25 mm.
- 10 2. An apparatus according to claim 1, in which the plastics materials of the capillary sheet
has a surface energy of from 15-50 dyne/cm.
3. A method of disseminating a volatile liquid into an atmosphere by means of its
15 absorption in and travel along an essentially cylindrical porous wick and then along an
evaporation surface extending substantially transversely from the wick and in liquid
transfer contact therewith, the evaporation surface comprising a capillary sheet of a
plastics material having a Shore D hardness of from 50-80 and a thickness of from 0.75
– 1.25 mm.